

Corrective Action Comprehensive Report

User Selection Criteria

Handler ID: KYD006370159

Event Best Date Range: From: 10/01/1980 To: 09/08/2022

Report Results

Number of Sites: 1

Number of Pages: 24

Report Description

This report lists all corrective action data for all facilities that meet the selection criteria. The report shows by handler and corrective action area the associated authorities and events. Events not linked to authorities and areas -- considered "orphan" events -- are displayed on this report. Areas and authorities not linked to events are also displayed. .

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List of Handler Universe Abbreviations	
Generator	Indicates that the facility is a Large Quantity Generator (LQG), Small Quantity Generator (SQG), Very Small Quantity Generator (VSQG), or Not a Generator (N).
Transporter	Indicates that the facility Transports waste subject to RCRA regulations. ('Y' indicates that the facility is in this universe).
Operating TSDF	Indicates that the facility is a Treatment, Storage or Disposal facility subject to any type of enforcement. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment, H - SWM)
IC / EC in Place	Indicates that the facility has Institutional Controls / Engineering Controls in place. ('Y' indicates that the facility is in the respective universe).
EL Indicator (HE/GW)	Indicates that the facility has controls in place for Environmental Indicators. HE - Human Exposures ('+' indicates the exposure exists and is under control; '-' indicates the exposure exists and is not under control; 'N' indicates the exposure does not exist)
Perm Prgrs	Indicates that the facility is part of the Permitting/Closure/Post-Closure Progress universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment, H - SWM)
PermWrkld	Indicates that the facility is part of the Permit Workload universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T -
Clos Wrkld	Indicates that the facility is part of the Closure Workload universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T -
Pclos Wrkld	Indicates that the facility is part of the Post-Closure Workload universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T -
Renewals Wrkld	Indicates that the facility is part of the Permit Renewals Workload universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment, H - SWM)
GPRA Permit	Indicates that the facility is part of the GPRA Permit universe. ('+' indicates that the facility is on the GPRA Permit Baseline and meeting the goal; '-' indicates that the facility is on the GPRA Permit Baseline and not meeting the goal; 'N' indicates that the facility is not on the GPRA Permit Baseline)
GPRA Renewals	Indicates that the facility is part of the GPRA Renewals universe. ('+' indicates that the facility is on the GPRA Renewals Baseline and meeting the goal; '-' indicates that the facility is on the GPRA Renewals Baseline and not meeting the goal; 'N' indicates that the facility is not on the GPRA Renewals Baseline)
Subj CA	Indicates that the facility is part of the Subject to Corrective Action universe. ('Y' indicates that the facility is in this universe).
Subj CA TSD 3004	Indicates that the facility is a Treatment, Storage or Disposal facility Potentially Subject to Corrective Action Under 3004(u)/(v). ('Y' indicates that the facility is in this
Subj CA TSD Discr	Indicates that the facility is a Treatment, Storage or Disposal facility Subject to Corrective Action Under Discretionary Authorities. ('Y' indicates that the facility is in this
Subj CA Non-TSD	Indicates that the facility is a Non-Treatment, Storage or Disposal facility where Corrective Action has been imposed. ('Y' indicates that the facility is in this universe).
CA Wrkld	Indicates that the facility is part of the Corrective Action Workload universe. ('Y' indicates that the facility is in this universe).
GPRA CA 2020	Indicates that the facility is part of the GPRA Corrective Action universe ('Y' indicates that the facility is in this universe).

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ARKEMA INC

County MARSHALL / KY157

KYD006370159

Location 4444 INDUSTRIAL PKWY, CALVERT CITY, KY 42029

Region: 04

Latitude: 37.054444 Longitude -88.366944

Mailing: P.O. BOX 187, CALVERT CITY, KY 42029

Activity KY		State District: 0903		Non-		Extract Flag: Y		Active Site: Y	
Generator:	LQG	Transporter:	N	Operating TSDF:	-I-S--	IC/EC In Place:	N / N	EI Indicator (HE / GW):	+ / +
Permit Progress:	LI-S--	Post-Closure	L-----	Subject to CA:	Y	Subj CA Non-TSD:	N	GPRA CA 2020:	Y
Permit Workload:	-I-S--	Renewals Workload:	-----	Subj CA TSD 3004:	Y	CA Workload:	Y	GPRA Permit:	N
Closure Workload:	-----			Subj CA TSD Discr:	N			GPRA Renewals:	-

Area Name	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
CA Authority									Agency	Suborganization	Issue Date	Effective Date
P - Post-Closure Permit									State	HW	03/22/2007	03/22/2007
Citation												
A - RCRA 3004(u) or equivalent												
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date		
CA650 - STABILIZATION CONSTRUCTION COMPLETED						12	State	KYBSC	01/16/2019			
Event Notes: FORANE LAGOON GRADING AND FINAL COVER INSTALLATION												
CA650 - STABILIZATION CONSTRUCTION COMPLETED						11	State	KYBSC	01/08/2018			
Event Notes: DEMOLITION AND REMOVAL OF SWMU 74 WAREHOUSE												
CA630 - INTERIM MEASURES PLAN APPROVED						25	State	KYBSC	08/09/2017			
Event Notes: REVISED WAREHOUSE BUILDING DEMOLITION WORK PLAN												
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						25	State	KYBSC	06/19/2017			
Event Notes: REVISED WAREHOUSE BUILDING DEMOLISTION WORK PLAN												
CA650 - STABILIZATION CONSTRUCTION COMPLETED						10	State	KYBSC	08/10/2016			
Event Notes: SWMU 1 SOIL REMOVAL												
CA200 - INVESTIGATION COMPLETE						7	State	KYBSC	08/02/2016			
Event Notes: DELINEATION SAMPLING AT SWMU 55 AND SWMU 74												
CA184 - DRAFT RFI REPORT RECEIVED						7	State	KYBSC	07/28/2016			
Event Notes: DELINEATION SAMPLING AT SWMU 55 AND SWMU 74												
CA630 - INTERIM MEASURES PLAN APPROVED						24	State	KYBSC	07/15/2016			
Event Notes: UPDATED FORANE LAGOON GRADING PLAN AND NOTIFICATION OF ALTERATION TO SWMUS												
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						24	State	KYBSC	07/11/2016			
Event Notes: UPDATED FORANE LAGOON GRADING PLAN AND NOTIFICATION OF ALTERATION OS SWMUS												

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date	
P - Post-Closure Permit									State	HW	03/22/2007	03/22/2007	
Event Code							Seq.	Agency	Resp. Person	Actual Date	Schedule Date		
CA630 - INTERIM MEASURES PLAN APPROVED							23	State	KYBSC	02/10/2016			
Event Notes: SWMU 1 LOWER LAGOON SOIL REMOVAL													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED							23	State	KYBSC	01/11/2016			
Event Notes: SWMU 1 LOWER LAGOON SOIL REMOVAL													
CA150 - INVESTIGATION WORKPLAN APPROVED							15	State	KYBSC	03/13/2015			
Event Notes: SUPPLEMENTAL SAMPLING FOR CMS PREPARATION													
CA110 - INVESTIGATION WORKPLAN RECEIVED							22	State	KYBSC	03/10/2015			
Event Notes: SUPPLEMENTAL SAMPLING FOR CMS PREPARATION													
CA650 - STABILIZATION CONSTRUCTION COMPLETED							9	State	KYBSC	01/27/2015			
Event Notes: SWMU IS CHLORATE LAGOON EXCAVATION													
CA630 - INTERIM MEASURES PLAN APPROVED							22	State	KYBSC	01/06/2015			
Event Notes: DEMOLITION OF SWMU 74 WAREHOUSE													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED							10	State	KYBSC	11/05/2014			
Event Notes: SWMU 74 DEMOLITION WORK PLAN													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED							22	State	KYBSC	10/23/2014			
Event Notes: SWMU 74 DEMOLITION WORK PLAN													
CA375 - INTERIM DECISION FOR NO FURTHER ACTION							2	State	KYBSC	06/10/2014			
Event Notes: NO FURTHER ACTION FOR FORMER UST AREA													
CA650 - STABILIZATION CONSTRUCTION COMPLETED							8	State	KYBSC	03/10/2014			
Event Notes: TERMINATION OF DNAPL AND K-97 AREAS LOW FLOW EXTRACTION PROGRAMS													
CA650 - STABILIZATION CONSTRUCTION COMPLETED							7	State	KYBSC	10/17/2013			
CA150 - INVESTIGATION WORKPLAN APPROVED							14	State	KYBSC	10/09/2013			
Event Notes: FORMER UST AREA INVESTIGATION													
CA200 - INVESTIGATION COMPLETE							6	State	KYBSC	10/04/2013			
Event Notes: FORANE LAGOON SAMPLING BEFORE COVERING													
CA110 - INVESTIGATION WORKPLAN RECEIVED							21	State	KYBSC	10/04/2013			
Event Notes: FORMER UST AREA INVESTIGATION													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
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CA Authority - (continued)	Agency	Suborganization	Issue Date	Effective Date
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P - Post-Closure Permit

State HW 03/22/2007 03/22/2007

Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
CA184 - DRAFT RFI REPORT RECEIVED	6	State	KYBSC	09/27/2013	
Event Notes: FORANE LAGOON SAMPLING BEFORE COVERING					
CA750YE - RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE	1	State	KYBSC	08/26/2013	
CA630 - INTERIM MEASURES PLAN APPROVED	21	State	KYBSC	04/12/2013	
Event Notes: FORANE LAGOON FINAL GRADING AND COVER PLAN					
CA610 - INTERIM MEASURES WORKPLAN RECEIVED	21	State	KYBSC	04/01/2013	
Event Notes: FORANE LAGOON FINAL GRADING AND COVER PLAN					
CA200 - INVESTIGATION COMPLETE	5	State	KYBSC	11/08/2012	
Event Notes: SWMU 15 AND PROCESS SEWER IN HF PRODUCTION AREA.					
CA200 - INVESTIGATION COMPLETE	4	State	KYBSC	11/22/2011	
Event Notes: CMS PHASE 4 INVESTIGATION - SWMUS 55 ADN 74					
CA150 - INVESTIGATION WORKPLAN APPROVED	12	State	KYBSC	08/15/2011	
Event Notes: APPROVAL OF WELL 0902E/F					
CA110 - INVESTIGATION WORKPLAN RECEIVED	20	State	KYBSC	07/13/2011	
Event Notes: APPROVAL OF WELL 0902E/F					
CA200 - INVESTIGATION COMPLETE	3	State	KYBSC	04/28/2011	
Event Notes: CMS PHASE 3 INVESTIGATION-SWMU 55 AND SWMU 74					
CA150 - INVESTIGATION WORKPLAN APPROVED	13	State	KYBSC	04/28/2011	
Event Notes: CMS PHASE 4 INVESTIGATION- SWMU'S 55 AND 74					
CA186 - DRAFT RFI RPT REVIEWED NOTI ISSUED	3	State	KYBSC	04/01/2011	
Event Notes: CMS PHASE 3 INVESTIGATION- CHLORATE LAGOON, FINAL PH ADJUSTMENT DITCH , K-97 AREA AND LINDANE PRODUCTION AREA.					
CA186 - DRAFT RFI RPT REVIEWED NOTI ISSUED	2	State		03/07/2011	
Event Notes: OCTOBER 2010 SITEWIDE GROUNDWATER MONITORING RESULTS					
CA184 - DRAFT RFI REPORT RECEIVED	5	State	KYBSC	02/08/2011	
Event Notes: CMS PHASE 3 INVESTIGATION-CHLATE LAGOON, FINAL PH ADJUSTMENT DITCH, K-97 AREA AND LINDANE PRODUCTION AREA					
CA184 - DRAFT RFI REPORT RECEIVED	4	State		02/04/2011	
Event Notes: OCTOBER 201 SITEWIDE GROUNDWATER MONITORING RESULTS					

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Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
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CA Authority - (continued)	Agency	Suborganization	Issue Date	Effective Date
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P - Post-Closure Permit	State	HW	03/22/2007	03/22/2007
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Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA300 - CMS WORKPLAN APPROVED	3	State	KYBSC	08/10/2010	
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Event Notes: GROUNDWATER INVESTIGATION IN LOWER LAGOON AREA

CA334 - CMS DRAFT REPORT RECEIVED	3	State	KYBSC	06/09/2010	
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Event Notes: GROUNDWATER INVESTIGATION IN LOWER LAGOON AREA

CA260 - CMS WORKPLAN RECEIVED	5	State	KYBSC	06/09/2010	
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Event Notes: GROUNDWATER INVESTIGATIONIN LOWER LAGOON AREA

CA630 - INTERIM MEASURES PLAN APPROVED	19	State	KYBSC	03/31/2010	
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Event Notes: GROUNDWATER EXTRACTION AND TREATMENT SYSTEM

CA610 - INTERIM MEASURES WORKPLAN RECEIVED	19	State	KYBSC	03/15/2010	
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Event Notes: GROUNDWATER EXTRACTION AND TREATMENT SYSTEM

CA336 - CMS DRAFT REPORT REVIEWED - NOTI ISSUED	1	State	KYBSC	03/10/2010	
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Event Notes: PHASE 2 SAMPLING

CA334 - CMS DRAFT REPORT RECEIVED	2	State	KYBSC	02/05/2010	
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Event Notes: PHASE 2 SAMPLING

CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED	9	State	KYBSC	01/07/2010	
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Event Notes: GROUNDWATER EXTRACTION AND TREATMENT SYSTEM/FORMER WASTEWATER CONVEYEANCE

CA610 - INTERIM MEASURES WORKPLAN RECEIVED	18	State	KYBSC	12/11/2009	
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Event Notes: GROUNDWATER EXTRACTION AND TREATMENT SYSTEM

CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	11	State	KYBSC	09/11/2009	
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Event Notes: SUPPLEMENTAL GROUNDWATER INVESTIGATION

CA160 - INVESTIGATION SUPPLEMENTAL INFORMATION RECEIVED	3	State	KYBSC	09/09/2009	
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Event Notes: SUPPLEMENTAL GROUNDWATER INVESTIGATION

CA300 - CMS WORKPLAN APPROVED	2	State	KYBSC	07/02/2009	
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Event Notes: PHASE 1 REPORT APPROVED, PHASE 2 WORK PLAN APPROVED.

CA350 - CMS COMPLETE	1	State	KYBSC	05/26/2009	
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Event Notes: PHASE 1 REPORT APPROVED, PHASE 2 WORK PLAN APPROVED.

CA334 - CMS DRAFT REPORT RECEIVED	1	State	KYBSC	05/26/2009	
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Event Notes: PHASE 1 REPORT APPROVED, PHASE 2 WORK PLAN APPROVED.

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
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CA Authority - (continued)	Agency	Suborganization	Issue Date	Effective Date
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P - Post-Closure Permit

State	HW	03/22/2007	03/22/2007
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Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA260 - CMS WORKPLAN RECEIVED	4	State	KYBSC	05/26/2009	
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Event Notes: PHASE I REPORT APPROVED PHASE 2 WORK PLAN APPROVED

CA477 - MISCELLANEOUS INFO-COMMENTS SENT TO CO.	3	State	KYBSC	02/18/2009	
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Event Notes: SPILL NOTIFICATION FROM FORANE NEUTRALIZATION TANK

CA476 - MISCELLANEOUS INFORMATION SUBMITTED	5	State	KYBSC	02/02/2009	
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Event Notes: SPILL NOTIFICATION FROM FORANE NEUTRALIZATION TANK

CA300 - CMS WORKPLAN APPROVED	1	State	KYBSC	08/06/2008	
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Event Notes: PRE CMS INVESTIGATION

CA260 - CMS WORKPLAN RECEIVED	3	State	KYBSC	05/21/2008	
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Event Notes: PRE CMS INVESTIGATION

CA Authority	Agency	Suborganization	Issue Date	Effective Date
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O - Operating Permit

State		09/28/1990	11/01/1990
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Citation

A - RCRA 3004(u) or equivalent

Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA630 - INTERIM MEASURES PLAN APPROVED	20	State	KYBSC	03/22/2013	
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Event Notes: SWMU 15 HOT SPOT EXCAVATION

CA610 - INTERIM MEASURES WORKPLAN RECEIVED	20	State	KYBSC	03/07/2013	
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Event Notes: SWMU 15 HOT SPOT EXCAVATION

CA200 - INVESTIGATION COMPLETE	2	State	KYBSC	11/16/2007	
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CA150 - INVESTIGATION WORKPLAN APPROVED	10	State	KYBSC	10/16/2006	
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Event Notes: ECOLOGICAL ASSESSMENT WORK PLAN

CA110 - INVESTIGATION WORKPLAN RECEIVED	19	State	KYBSC	09/21/2006	
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Event Notes: ECOLOGICAL ASSESSMENT WORKPLAN

CA610 - INTERIM MEASURES WORKPLAN RECEIVED	15	State	KYBSC	08/21/2006	
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CA150 - INVESTIGATION WORKPLAN APPROVED	9	State	KYBSC	03/28/2006	
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CA630 - INTERIM MEASURES PLAN APPROVED	16	State	KYBSC	01/31/2006	
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Event Notes: SWMU 17 FINAL WORK PLAN APPROVAL

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)								Agency	Suborganization	Issue Date	Effective Date		
O - Operating Permit								State		09/28/1990	11/01/1990		
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA110 - INVESTIGATION WORKPLAN RECEIVED						18	State	KYBSC	11/18/2005				
Event Notes: ECOLOGICAL ASSESSMENT WORK PLAN													
CA150 - INVESTIGATION WORKPLAN APPROVED						8	State	KYBSC	07/20/2005				
Event Notes: WORK PLAN REPORT #2 LOWER AQUIFER INVESTIGATION													
CA650 - STABILIZATION CONSTRUCTION COMPLETED						1	State	KYBSC		06/30/2005			
Event Notes: PROPOSED. RIVERBANK PLUME TREATMENT.													
CA650 - STABILIZATION CONSTRUCTION COMPLETED						4	State	KYBSC		06/30/2005			
Event Notes: SWMU 74 GROUNDWATER TREATMENT.													
CA160 - INVESTIGATION SUPPLEMENTAL INFORMATION RECEIVED						2	State	KYBSC	06/20/2005				
Event Notes: WORK PLAN REPORT #2 LOWER AQUIFER INVESTIGATION													
CA110 - INVESTIGATION WORKPLAN RECEIVED						17	State	KYBSC	06/20/2005				
Event Notes: WORK PLAN REPORT #2 LOWER AQUIFER INVESTIGATION													
CA630 - INTERIM MEASURES PLAN APPROVED						14	State	KYBSC	04/05/2005				
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						14	State	KYBSC	03/16/2005				
CA150 - INVESTIGATION WORKPLAN APPROVED						7	State	KYBSC	02/04/2005				
Event Notes: LOWER AQUIFER REFRIGERANT DELINENATION													
CA160 - INVESTIGATION SUPPLEMENTAL INFORMATION RECEIVED						1	State	KYBSC	01/13/2005				
Event Notes: LOWER AQUIFER REFRIGERANT DELINEANTION													
CA110 - INVESTIGATION WORKPLAN RECEIVED						16	State	KYBSC	01/13/2005				
Event Notes: LOWER AQUIFIER REFRIGERATNT DELINEATION													
CA186 - DRAFT RFI RPT REVIEWED NOTI ISSUED						1	State	KYBSC	12/09/2004				
CA650 - STABILIZATION CONSTRUCTION COMPLETED						3	State	KYBSC		06/30/2004			
Event Notes: K-97 GROUNDWATER SOURCE REDUCTION.													
CA650 - STABILIZATION CONSTRUCTION COMPLETED						2	State	KYBSC		06/30/2004			
Event Notes: SWMU 49 SOIL AND GROUNDWATER SOURCE REDUCTION.													
CA650 - STABILIZATION CONSTRUCTION COMPLETED						5	State	KYBSC		06/30/2004			
Event Notes: WASTEWATER CONVEYANCE GROUNDWATER TREATMENT.													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)								Agency	Suborganization	Issue Date	Effective Date		
O - Operating Permit								State		09/28/1990	11/01/1990		
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA630 - INTERIM MEASURES PLAN APPROVED						10	State	KYBSC		06/30/2004			
Event Notes: SWMU 74 GROUNDWATER TREATMENT.													
CA630 - INTERIM MEASURES PLAN APPROVED						9	State	KYBSC		06/30/2004			
Event Notes: PROPOSED. RIVERBANK PLUME TREATMENT.													
CA478 - MISCELLANEOUS INFORMATION DECISION						1	State	KYBSC		06/30/2004			
Event Notes: ECOLOGICAL SAMPLING/RISK ASSESSMENT-TENNESSEE RIVER.													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED						7	State	KYBSC		12/31/2003			
Event Notes: SWMU 74 GROUNDWATER TREATMENT.													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED						6	State	KYBSC		12/31/2003			
Event Notes: PROPOSED. RIVERBANK PLUME TREATMENT.													
CA477 - MISCELLANEOUS INFO-COMMENTS SENT TO CO.						1	State	KYBSC		12/31/2003			
Event Notes: ECOLOGICAL SAMPLING/RISK ASSESSMENT-TENNESSEE RIVER													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						9	State	KYBSC		06/30/2003			
Event Notes: PROPOSED. RIVERBANK PLUME TREATMENT.													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						10	State	KYBSC		06/30/2003			
Event Notes: SWMU 74 GROUNDWATER TREATMENT.													
CA476 - MISCELLANEOUS INFORMATION SUBMITTED						1	State	KYBSC		06/30/2003			
Event Notes: ECOLOGICAL SAMPLING/RISK ASSESSMENT-TENNESSEE RIVER													
CA700 - COMMENTS SENT TO THE STATE						31	EPA	JSMIT	01/13/2003				
Event Notes: Comments on Enhanced Anaerobic Bioremediation Pilot Report dated 10/4/02													
CA606 - INTERIM MEASURES IMPOSITION						5	State	KYBSC		12/31/2002			
Event Notes: SWMU 74 GROUNDWATER TREATMENT.													
CA606 - INTERIM MEASURES IMPOSITION						4	State	KYBSC		12/31/2002			
Event Notes: PROPOSED. RIVERBANK PLUME TREATMENT.													
CA478 - MISCELLANEOUS INFORMATION DECISION						2	State	KYJMM	09/04/2002				
Event Notes: 30-DAY EXTENSION APPROVAL FOR SUBMITTAL OF ENHANCED ANAEROBIC BIOREMEDIATION PILOT TEST REPORT.													
CA476 - MISCELLANEOUS INFORMATION SUBMITTED						2	State	KYJMM	09/04/2002				
Event Notes: 30-DAY EXTENSION APPROVAL FOR SUBMITTAL OF ENHANCED ANAEORBIC BIOREMEDIATION PILOT TEST REPORT.													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)								Agency	Suborganization	Issue Date	Effective Date		
O - Operating Permit								State		09/28/1990	11/01/1990		
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA630 - INTERIM MEASURES PLAN APPROVED						12	State	KYBSC	06/24/2002				
Event Notes: ENHANCED ANAEROBIC BIOREMEDIATION TEST-FORANE AREA													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						12	State	KYBSC	06/20/2002				
Event Notes: ENHANCED ANAEROBIC BIOREMEDIATION TEST-FORANE AREA													
CA630 - INTERIM MEASURES PLAN APPROVED						11	State	KYBSC	12/31/2001	12/31/2001			
Event Notes: WASTEWATER CONVEYANCE GROUNDWATER TREATMENT.													
CA700 - COMMENTS SENT TO THE STATE						30	EPA	JSMIT	12/05/2001				
Event Notes: Supplemental Sampling and remedial design work plan SWMU 17 North Canal dated 11/14/01 comments sent via email.													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						11	State	KYBSC	06/30/2001	06/30/2001			
Event Notes: WASTEWATER CONVEYANCE GROUNDWATER TREATMENT.													
CA630 - INTERIM MEASURES PLAN APPROVED						8	State	KYBSC	03/30/2001				
Event Notes: WASTEWATER CONVEYANCE HRC BIOREMEDIATION PILOT TEST WORK PLAN													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						8	State	KYBSC	03/13/2001				
Event Notes: WASTEWATER CONVEYANCE HRC BIOREMEDIATION PILOT TEST WORK PLAN													
CA184 - DRAFT RFI REPORT RECEIVED						3	State	KYBSC	01/20/2001				
CA184 - DRAFT RFI REPORT RECEIVED						1	State	KYBSC	01/17/2001				
Event Notes: SITEWIDE SWMUS AND AOCs													
CA606 - INTERIM MEASURES IMPOSITION						6	State	KYBSC	12/31/2000	12/31/2000			
Event Notes: WASTEWATER CONVEYANCE GROUNDWATER TREATMENT.													
CA630 - INTERIM MEASURES PLAN APPROVED						7	State	KYBSC	11/13/2000				
CA150 - INVESTIGATION WORKPLAN APPROVED						6	State	KYBSC	07/19/2000				
CA110 - INVESTIGATION WORKPLAN RECEIVED						15	State	KYBSC	07/10/2000				
Event Notes: 3RD RFI WORK PLAN REVISION													
CA630 - INTERIM MEASURES PLAN APPROVED						6	State	KYBSC	06/26/2000				
Event Notes: SWMU 74 MOD													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						7	State	KYBSC	06/23/2000				
Event Notes: SWMU 74 MOD													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date	
O - Operating Permit									State		09/28/1990	11/01/1990	
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA150 - INVESTIGATION WORKPLAN APPROVED						5	State	KYBSC	06/01/2000				
Event Notes: DNAPL INVESTIGATION WASTEWATER DITCH													
CA110 - INVESTIGATION WORKPLAN RECEIVED						14	State	KYBSC	05/30/2000				
Event Notes: DNAPL INVESTIGATION WASTEWATER DITCH													
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED						9	State	KYBSC	05/22/2000				
Event Notes: 2ND REVISED SITEWIDE RFI WORKPLAN													
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED						10	State	KYBSC	05/22/2000				
Event Notes: 2ND SITEWIDE RFI WP													
CA725YE - HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE						1	State	KYBSC	04/25/2000				
Event Notes: 2ND EVALUATION SWMU 74 INTERIM MEASURES IMPLEMENTED													
CA630 - INTERIM MEASURES PLAN APPROVED						5	State	KYBSC	03/07/2000				
Event Notes: BLOVENTING AND FREE PRODUCE RECOVERY IN UST AREA													
CA270 - CMS WORKPLAN MODIFICATION REQ BY AGENCY						2	State	KYBSC	01/18/2000				
Event Notes: USA AREA													
CA451 - SWMU QUESTIONNAIRE RECEIVED FROM COMPANY						1	State	KYBSC	01/07/2000				
Event Notes: HISTORICAL SEDIMENTATION BASIN													
CA630 - INTERIM MEASURES PLAN APPROVED						4	State	KYBSC	01/04/2000				
Event Notes: REVISED SWMU 74 BIOREMEDIATION PILOT TEST													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						6	State	KYBSC	12/27/1999				
Event Notes: REVISED SWMU 74 BIOREMEDIATION PILOT TEST													
CA110 - INVESTIGATION WORKPLAN RECEIVED						12	State	KYBSC	12/13/1999				
Event Notes: 2ND REVISED SITEWIDE RFI WORK PLAN													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED						5	State	KYBSC	11/09/1999				
Event Notes: SWMU 74 PILOT TEST - BIOTREATABILITY													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						5	State	KYBSC	11/04/1999				
Event Notes: SWMU 74 PILOT TEST - BIOTREATABILITY													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date	
O - Operating Permit									State		09/28/1990	11/01/1990	
Event Code							Seq.	Agency	Resp. Person	Actual Date	Schedule Date		
CA375 - INTERIM DECISION FOR NO FURTHER ACTION							1	State	KYBSC	10/21/1999			
Event Notes: NFA - SWMU 67													
CA010 - RFA INITIATION							1	State	KYBSC	10/21/1999			
Event Notes: HISTORICAL SEDIMENTATION BASIN													
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED							8	State	KYBSC	10/20/1999			
Event Notes: 1ST REVISED SITEWIDE													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED							4	State	KYBSC	09/07/1999			
Event Notes: SWMU 74 PILOT TEST - BIOTREATABILITY													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED							4	State	KYBSC	08/16/1999			
Event Notes: SWMU 74 PILOT TEST BIOTREATABILITY													
CA110 - INVESTIGATION WORKPLAN RECEIVED							11	State	KYBSC	07/15/1999			
Event Notes: 1 REVISED SITEWIDE													
CA260 - CMS WORKPLAN RECEIVED							2	State	KYBSC	06/30/1999			
Event Notes: USA AREA													
CA700 - COMMENTS SENT TO THE STATE							15	EPA	JSMIT	06/07/1999			
Event Notes: K-97 Area IM Report													
CA700 - COMMENTS SENT TO THE STATE							19	EPA	JSMIT	05/17/1999			
Event Notes: RFI Phase II Addendum Work Plan dated 9/11/98													
CA700 - COMMENTS SENT TO THE STATE							16	EPA	JSMIT	03/17/1999			
Event Notes: Revised Corrective Action Plan for the Former USTs dated 3/8/99													
CA270 - CMS WORKPLAN MODIFICATION REQ BY AGENCY							1	State	KYBSC	03/15/1999			
CA260 - CMS WORKPLAN RECEIVED							1	State	KYBSC	03/08/1999			
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED							7	State	KYBSC	03/04/1999			
CA700 - COMMENTS SENT TO THE STATE							28	EPA	JSMIT	10/21/1998			
Event Notes: Interim Measures Work Plan for SWMU 49.													
CA700 - COMMENTS SENT TO THE STATE							18	EPA	JSMIT	10/16/1998			
Event Notes: Mercury Notification dated 10/1/98. The Hg area is a an AOC.													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date	
O - Operating Permit									State		09/28/1990	11/01/1990	
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA100DC - RFI IMPOSITION-FOCUSED DATA COLLECTION REQ STAB EVAL						3	State	KYBSC	10/08/1998				
CA700 - COMMENTS SENT TO THE STATE						17	EPA	JSMIT	10/07/1998				
Event Notes: Notification of newly Identified Areas of Concern, Tank and rail Car Loading and offloading station report dated 8/27/98													
CA700 - COMMENTS SENT TO THE STATE						22	EPA	JSMIT	08/31/1998				
Event Notes: Interim Measures Report for SWMU 74													
CA700 - COMMENTS SENT TO THE STATE						20	EPA	JSMIT	08/19/1998				
Event Notes: progress report for the CAP dated 7/15/98													
CA100DC - RFI IMPOSITION-FOCUSED DATA COLLECTION REQ STAB EVAL						2	State	KYBSC	08/18/1998				
CA700 - COMMENTS SENT TO THE STATE						29	EPA	JSMIT	07/08/1998				
Event Notes: Comments on Areas 1 & 2 mercury contamination													
CA700 - COMMENTS SENT TO THE STATE						23	EPA	JSMIT	06/30/1998				
Event Notes: Interim Measures Report-2 phase vacuum extraction-SWMU 49													
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED						3	State	KYBSC	04/28/1998				
CA700 - COMMENTS SENT TO THE STATE						24	EPA	JSMIT	04/02/1998				
Event Notes: Interim Measures Report SWMU 74 dated January 22, 1998.													
CA630 - INTERIM MEASURES PLAN APPROVED						3	State	KYBSC	03/20/1998				
Event Notes: K97 AREA GROUNDWATER													
CA600OT - STABILIZATION/INTERIM MEASURES DECISION-OTHER						1	State	KYBSC	03/15/1998				
CA700 - COMMENTS SENT TO THE STATE						25	EPA	JSMIT	03/10/1998				
Event Notes: K-97 Area Interim Measures Work Plan dated 2/17/98													
CA700 - COMMENTS SENT TO THE STATE						26	EPA	JSMIT	02/19/1998				
Event Notes: Underground Chemical Sewer System (UCSS) RFI Report dated 1/22/98													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						3	State	KYBSC	02/18/1998				
CA110 - INVESTIGATION WORKPLAN RECEIVED						10	State	KYBSC	09/18/1997				
CA630 - INTERIM MEASURES PLAN APPROVED						2	State	KYBSC	07/14/1997				
CA150 - INVESTIGATION WORKPLAN APPROVED						4	State	KYBSC	06/13/1997				
CA110 - INVESTIGATION WORKPLAN RECEIVED						9	State	KYBSC	06/10/1997				
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED						2	State	KYBSC	03/31/1997				

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
CA Authority - (continued)						Agency	Suborganization	Issue Date	Effective Date	
O - Operating Permit						State		09/28/1990	11/01/1990	
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED					1	State	KYBSC	03/31/1997		
Event Notes: SWMU 74-FORMER LINDANE PRODUCTION AREA										
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED					6	State	KYBSC	02/19/1997		
CA110 - INVESTIGATION WORKPLAN RECEIVED					8	State	KYBSC	01/29/1997		
CA108 - CONFIRM SAMPLING RPT REVIEW NOTI ISSUED					1	State	KYBSC	01/13/1997		
Event Notes: SWMUS 5,6,10,18,19,51,52,53,55-58,67 AND AOC E										
CA630 - INTERIM MEASURES PLAN APPROVED					1	State	KYBSC	01/02/1997		
Event Notes: SWMU 49-CONCRETE VAULT										
CA700 - COMMENTS SENT TO THE STATE					27	EPA	JSMIT	12/28/1996		
Event Notes: Confirmatory Sampling Report										
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED					5	State	KYBSC	12/11/1996		
CA610 - INTERIM MEASURES WORKPLAN RECEIVED					2	State	KYBSC	11/22/1996		
Event Notes: SWMU 49 - CONCRET VAULT										
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED					4	State	KYBSC	11/14/1996		
CA610 - INTERIM MEASURES WORKPLAN RECEIVED					1	State	KYBSC	08/07/1996		
CA606 - INTERIM MEASURES IMPOSITION					1	State	KYBSC	06/24/1996		
CA110 - INVESTIGATION WORKPLAN RECEIVED					6	State	KYBSC	03/11/1996		
CA110 - INVESTIGATION WORKPLAN RECEIVED					7	State	KYBSC	03/04/1996		
Event Notes: UNDERGROUND CHEMICAL SEWER SYSTEM										
CA107 - CONFIRMATORY SAMPLING REPORT RECEIVED					1	State	KYBSC	02/06/1996		
Event Notes: SWMUS 5,6,10,18,19,51,52,53,55-58,67 AND AOC E										
CA100DC - RFI IMPOSITION-FOCUSED DATA COLLECTION REQ STAB EVAL					1	State	KYBSC	12/06/1995		
Event Notes: UNDERGROUND CHEMICAL SEWER SYSTEM										
CA150 - INVESTIGATION WORKPLAN APPROVED					3	State	KYBSC	07/18/1995		
CA475 - RFI-COMMENTS TO EPA					2	State	KYBSC	07/17/1995		
CA110 - INVESTIGATION WORKPLAN RECEIVED					4	State	KYBSC	04/28/1995	04/23/1995	
CA150 - INVESTIGATION WORKPLAN APPROVED					1	State	KYBSC	03/09/1995		
CA606 - INTERIM MEASURES IMPOSITION					3	State	KYBSC	03/03/1995		

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
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CA Authority - (continued)

O - Operating Permit			State		09/28/1990	11/01/1990
Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA606 - INTERIM MEASURES IMPOSITION	2	State	KYBSC	03/03/1995		
Event Notes: SWMU 49 - CONCRETE VAULT						
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	3	State	KYBSC	01/25/1995		
CA110 - INVESTIGATION WORKPLAN RECEIVED	5	State	KYKBO	09/06/1994		
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	2	State	KYBSC	06/30/1994		
CA110 - INVESTIGATION WORKPLAN RECEIVED	3	State	KYBSC	04/05/1994		
CA110 - INVESTIGATION WORKPLAN RECEIVED	2	State	KYDBU	02/08/1994	12/23/1993	
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	1	State	KYDBU	11/08/1993		
CA475 - RFI-COMMENTS TO EPA	1	State	KYDBU	09/16/1992		
CA150 - INVESTIGATION WORKPLAN APPROVED	2	State	KYBSC	08/03/1992		
CA110 - INVESTIGATION WORKPLAN RECEIVED	1	State	KYDBU	08/03/1992		
CA465 - RFA-COPY OF RPT & LETTER TO REG. OFFICE	1	State	KYTTA	11/01/1990		

CA Authority

U - Unilateral Order			EPA		09/28/1990	11/01/1990
Citation	Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
D - RCRA 3008(h) or equivalent						
CA700 - COMMENTS SENT TO THE STATE	30	EPA	JSMIT	12/05/2001		
Event Notes: Supplemental Sampling and remedial design work plan SWMU 17 North Canal dated 11/14/01 comments sent via email.						
CA700 - COMMENTS SENT TO THE STATE	15	EPA	JSMIT	06/07/1999		
Event Notes: K-97 Area IM Report						
CA700 - COMMENTS SENT TO THE STATE	19	EPA	JSMIT	05/17/1999		
Event Notes: RFI Phase II Addendum Work Plan dated 9/11/98						
CA700 - COMMENTS SENT TO THE STATE	16	EPA	JSMIT	03/17/1999		
Event Notes: Revised Corrective Action Plan for the Former USTs dated 3/8/99						
CA700 - COMMENTS SENT TO THE STATE	28	EPA	JSMIT	10/21/1998		
Event Notes: Interim Measures Work Plan for SWMU 49.						
CA700 - COMMENTS SENT TO THE STATE	18	EPA	JSMIT	10/16/1998		
Event Notes: Mercury Notification dated 10/1/98. The Hg area is a an AOC.						

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
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CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date
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U - Unilateral Order									EPA		09/28/1990	11/01/1990
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Event Code									Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA700 - COMMENTS SENT TO THE STATE									17	EPA	JSMIT	10/07/1998	
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Event Notes: Notification of newly Identified Areas of Concern, Tank and rail Car Loading and offloading station report dated 8/27/98

CA700 - COMMENTS SENT TO THE STATE									22	EPA	JSMIT	08/31/1998	
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Event Notes: Interim Measures Report for SWMU 74

CA700 - COMMENTS SENT TO THE STATE									20	EPA	JSMIT	08/19/1998	
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Event Notes: progress report for the CAP dated 7/15/98

CA700 - COMMENTS SENT TO THE STATE									21	EPA	JSMIT	08/19/1998	
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Event Notes: Bioremediation Technical Evaluation-Interim Measures-SWMu 74 dated 7/17/98

CA700 - COMMENTS SENT TO THE STATE									29	EPA	JSMIT	07/08/1998	
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Event Notes: Comments on Areas 1 & 2 mercury contamination

CA700 - COMMENTS SENT TO THE STATE									23	EPA	JSMIT	06/30/1998	
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Event Notes: Interim Measures Report-2 phase vacuum extraction-SWMU 49

CA700 - COMMENTS SENT TO THE STATE									24	EPA	JSMIT	04/02/1998	
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Event Notes: Interim Measures Report SWMU 74 dated January 22, 1998.

CA700 - COMMENTS SENT TO THE STATE									25	EPA	JSMIT	03/10/1998	
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Event Notes: K-97 Area Interim Measures Work Plan dated 2/17/98

CA700 - COMMENTS SENT TO THE STATE									26	EPA	JSMIT	02/19/1998	
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Event Notes: Underground Chemical Sewer System (UCSS) RFI Report dated 1/22/98

CA700 - COMMENTS SENT TO THE STATE									9	EPA	JSMIT	09/09/1997	
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Event Notes: SITE WIDE GROUNDWATER REPORT RECEIVED 2/24/97

CA700 - COMMENTS SENT TO THE STATE									10	EPA	JSMIT	09/03/1997	
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Event Notes: NEW SWMU AND AOC NOTIFICATION

CA700 - COMMENTS SENT TO THE STATE									11	EPA	JSMIT	08/13/1997	
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Event Notes: RFA REPORT SUBMITTED 7/30/97

CA700 - COMMENTS SENT TO THE STATE									12	EPA	JSMIT	05/20/1997	
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Event Notes: INTERIM MEASURES WORKPLAN SWMU 4 - RESPONSE TO KY COMMENTS

CA700 - COMMENTS SENT TO THE STATE									13	EPA	JSMIT	05/16/1997	
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Event Notes: INTERIM MEASURES WORKPLAN SWMU 49 SUBMITTED 4/25/97

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)								Agency	Suborganization	Issue Date	Effective Date		
U - Unilateral Order								EPA		09/28/1990	11/01/1990		
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA700 - COMMENTS SENT TO THE STATE						8	EPA	JSMIT	04/17/1997				
Event Notes: RESPONSE TO 2ND NOD PHASE I RFI WP UCSS SUBMITTED 3/27/97													
CA700 - COMMENTS SENT TO THE STATE						14	EPA	JSMIT	04/08/1997				
Event Notes: RFI WKPL FOR NEW SWMU (MANHOLE)													
CA700 - COMMENTS SENT TO THE STATE						1	EPA	JSMIT	02/25/1997				
Event Notes: RFI WORKPLAN UNDERGROUND CHEMICAL SEWER SYSTEM													
CA700 - COMMENTS SENT TO THE STATE						27	EPA	JSMIT	12/28/1996				
Event Notes: Confirmatory Sampling Report													
CA700 - COMMENTS SENT TO THE STATE						3	EPA	JSMIT	12/20/1996				
Event Notes: REVISED INT. MEAS. WKPL. EVALUATION REPORT SWMU 49 SUBMITTED 11/18/96													
CA700 - COMMENTS SENT TO THE STATE						4	EPA	JSMIT	11/12/1996				
Event Notes: RFI NO. 2 WORKPLAN ADDENDUM SUBMITTED 3/8/96													
CA700 - COMMENTS SENT TO THE STATE						5	EPA	JSMIT	10/18/1996				
Event Notes: INTERIM MEASURES WORKPLAN SUBMITTED 8/6/96 SITE-WIDE GW INT. MEASURES													
CA700 - COMMENTS SENT TO THE STATE						6	EPA	JSMIT	10/17/1996				
Event Notes: INT. MEASURES WKPL LINDANE PRODUCTION AREA SWMU #74 SUBMITTED 8/6/96													
CA700 - COMMENTS SENT TO THE STATE						7	EPA	JSMIT	07/08/1996				
Event Notes: PHASE I RFI WORKPLAN UNDERGROUND CHEM. SEWER SYSTEM SUBMITTED 3/4/96													
CA600 - STABILIZATION/INTERIM MEASURES DECISION						4	EPA	JSMIT		06/18/1996			
Event Notes: PRODUCTION AREA													
CA600 - STABILIZATION/INTERIM MEASURES DECISION						5	EPA	JSMIT		06/12/1996			
Event Notes: SITE WIDE GROUNDWATER CONTAINMENT REQUIRED													
CA110 - INVESTIGATION WORKPLAN RECEIVED						10	EPA	JSMIT	03/08/1996				
Event Notes: RFI NO. 2 ADDENDUM													
CA110 - INVESTIGATION WORKPLAN RECEIVED						9	EPA	JSMIT	03/08/1996				
Event Notes: RFI NO. 1 ADDENDUM													
CA110 - INVESTIGATION WORKPLAN RECEIVED						8	EPA	JSMIT	03/04/1996				
Event Notes: PHASE I RFI UNDERGROUND SEWER SYSTEM													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres:	840	Seq:	1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility:	Y	Regulated Unit:
CA Authority - (continued)									Agency	Suborganization	Issue Date	Effective Date	
U - Unilateral Order									EPA		09/28/1990	11/01/1990	
Event Code						Seq.	Agency	Resp. Person	Actual Date	Schedule Date			
CA650 - STABILIZATION CONSTRUCTION COMPLETED						1	EPA	JSMIT	02/16/1996				
Event Notes: INTERIM MEASURES PREDESIGN REPORT													
CA630 - INTERIM MEASURES PLAN APPROVED						2	EPA	JSMIT	02/16/1996				
Event Notes: SWMU 49 SOIL REMOVAL - CONCRETE TANK													
CA107 - CONFIRMATORY SAMPLING REPORT RECEIVED						3	EPA	JSMIT	02/05/1996				
CA184 - DRAFT RFI REPORT RECEIVED						1	EPA	JSMIT	01/17/1996				
Event Notes: PRE RFI REPORT SUBMITTAL													
CA640 - INTERIM MEASURES REPORT RECEIVED						1	EPA	JSMIT	01/11/1996				
Event Notes: K-97 AREA													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						3	EPA	JSMIT	01/11/1996				
Event Notes: SWMU 49 SOIL REMOVAL - CONCRETE TANK AND ADDITIONAL K-97 SAMPLING													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						2	EPA	JSMIT	12/28/1995				
Event Notes: K-97 PREDESIGN STUDY													
CA100 - INVESTIGATION IMPOSITION						5	EPA	JSMIT	12/04/1995				
Event Notes: UNDERGROUND CHEMICAL SEWER SYSTEM													
CA150 - INVESTIGATION WORKPLAN APPROVED						4	EPA	JSMIT	07/18/1995	06/21/1995			
Event Notes: RFI NO. 1 WORKPLAN													
CA630 - INTERIM MEASURES PLAN APPROVED						1	EPA	JSMIT	07/11/1995	06/28/1995			
Event Notes: PREDESIGN STUDY AQUIFER TEST													
CA150 - INVESTIGATION WORKPLAN APPROVED						3	EPA	JSMIT	07/08/1995	06/28/1995			
Event Notes: RFI NO. 2 WORKPLAN													
CA610 - INTERIM MEASURES WORKPLAN RECEIVED						1	EPA	JSMIT	04/27/1995				
Event Notes: FORANE NEUTRAALIZATION AREA													
CA110 - INVESTIGATION WORKPLAN RECEIVED						7	EPA	JSMIT	04/27/1995				
Event Notes: RFI NO. 2 WORKPLAN													
CA106 - CONFIRMATORY SAMPLING WORKPLAN APPROVED						2	EPA	JSMIT	04/04/1995	03/06/1995			
Event Notes: FINAL APPROVAL													

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
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CA Authority - (continued)	Agency	Suborganization	Issue Date	Effective Date
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U - Unilateral Order	EPA		09/28/1990	11/01/1990
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Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
CA150 - INVESTIGATION WORKPLAN APPROVED	1	EPA	JSMIT	03/09/1995	01/26/1995
Event Notes: CONDITIONAL APPROVAL PHASE I RFI WORKPLAN					
CA600 - STABILIZATION/INTERIM MEASURES DECISION	3	EPA	JSMIT	03/03/1995	
Event Notes: FORANE NEUTRALIZATION AREA					
CA106 - CONFIRMATORY SAMPLING WORKPLAN APPROVED	1	EPA	JSMIT	02/02/1995	01/19/1995
Event Notes: CONDITIONAL APPROVAL					
CA150 - INVESTIGATION WORKPLAN APPROVED	2	EPA	JSMIT	01/25/1995	
Event Notes: RFI WORKPLAN II CONDITIONAL APPROVAL (FORANE NEUTRALIZATION AREA					
CA600 - STABILIZATION/INTERIM MEASURES DECISION	2	EPA	JSMIT	12/29/1994	
Event Notes: DURING CONSTRUCT. ACT. AT HF PLT FAC. FOUND ELEMENTAL MERCURY					
CA110 - INVESTIGATION WORKPLAN RECEIVED	6	EPA	JSMIT	11/07/1994	
Event Notes: LINDANE PRODUCTION AREA					
CA100 - INVESTIGATION IMPOSITION	4	EPA	JSMIT	10/26/1994	
Event Notes: MANHOLE: SOILS CONTAMINATED WITH LINDANE (LINDANE PRODUCTION AREA)					
CA110 - INVESTIGATION WORKPLAN RECEIVED	4	EPA	JSMIT	09/01/1994	
Event Notes: RFI WORKPLAN II RECEIVED - SWMUS 42, 48, 49, 50					
CA110 - INVESTIGATION WORKPLAN RECEIVED	5	EPA	JSMIT	09/01/1994	
Event Notes: RFI WORKPLAN I REC'D - SWMUS 1, 2, 3, 7, 8, 15, 17, 25, 26, 27					
CA107 - CONFIRMATORY SAMPLING REPORT RECEIVED	2	EPA	JSMIT	09/01/1994	
Event Notes: RFI WORKPLAN I RECEIVED					
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	3	EPA	JSMIT	06/30/1994	
Event Notes: 1ST NOTI RFI WORKPLAN II - K-97 AND FORANE NEUTRALIZATION AREAS					
CA105 - CONFIRM. SAMPLING WORKPLAN - NOTI ISSUED	2	EPA	JSMIT	06/30/1994	
Event Notes: 2ND NOTI					
CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	2	EPA	JSMIT	06/22/1994	
Event Notes: 2ND NOTI RFI WORKPLAN I					
CA110 - INVESTIGATION WORKPLAN RECEIVED	2	EPA	JSMIT	04/04/1994	
Event Notes: RFI WORKPLAN II FOR K-97 AND FORANE NEUTRALIZATION AREAS					

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ARKEMA INC - continued KYD006370159

Area Name - (continued)	ENTIRE FACILITY	Acres: 840	Seq: 1	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: Y	Regulated Unit:
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CA Authority - (continued)	Agency	Suborganization	Issue Date	Effective Date
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U - Unilateral Order	EPA	JSMIT	09/28/1990	11/01/1990
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Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA110 - INVESTIGATION WORKPLAN RECEIVED	3	EPA	JSMIT	02/07/1994	
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Event Notes: RFI WORKPLAN I SWMUS

CA104 - CONFIRMATORY SAMPLING WORKPLAN RECEIVED	3	EPA	JSMIT	01/21/1994	
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Event Notes: CSWP SWMUS

CA109 - CONFIRMATORY SAMPLING COMPLETED/APPROVED	1	EPA	JSMIT	12/14/1993	
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Event Notes: K-97 AND FORANE NEUTRALIZATION AREAS

CA100 - INVESTIGATION IMPOSITION	3	EPA	JSMIT	12/14/1993	
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Event Notes: RFI WP II FOR K-97 AND FORANE NEUTRALIZATION AREAS

CA105 - CONFIRM. SAMPLING WORKPLAN - NOTI ISSUED	1	EPA	JSMIT	12/07/1993	
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Event Notes: 1ST NOTI

CA100 - INVESTIGATION IMPOSITION	2	EPA	JSMIT	12/04/1993	
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Event Notes: SWMUS: 42, 48, 49, 50

CA140 - INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED	1	EPA	JSMIT	11/08/1993	
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Event Notes: 1ST NOTI

CA107 - CONFIRMATORY SAMPLING REPORT RECEIVED	1	EPA	JSMIT	10/22/1993	
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Event Notes: SWMUS 42, 48, 49, & 50 WORK WAS VOLUNTARY

CA104 - CONFIRMATORY SAMPLING WORKPLAN RECEIVED	2	EPA	JSMIT	09/13/1993	
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Event Notes: PERMIT MODIFICATION REQUIRED MODIFICATION OF ORIGINAL CSWA

CA110 - INVESTIGATION WORKPLAN RECEIVED	1	EPA	R4RLG	08/03/1992	08/01/1991
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CA104 - CONFIRMATORY SAMPLING WORKPLAN RECEIVED	1	EPA	SD	01/09/1992	
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CA102 - CONFIRMATORY SAMPLING REQUIRED	1	EPA	SD	09/28/1990	
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CA100 - INVESTIGATION IMPOSITION	1	EPA	JSMIT	09/28/1990	
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Event Notes: PETITION FOR REVIEW SUBMITTED 10/90, 10/91 IN ATTEMPT TO APPEAL PERMIT

CA600 - STABILIZATION/INTERIM MEASURES DECISION	1	EPA	R4RLG	09/27/1990	
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Event Notes: POST-CLOSURE PERMIT ISSUED FOR LANDFILL

Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
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CA750NO - RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION	1	EPA	JSMIT	06/07/1996	
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Event Notes: GROUNDWATER CONTAMINATION NOT CONTROLLED

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ARKEMA INC - continued KYD006370159

Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date
CA725NO - HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION Event Notes: HUMAN EXPOSURES TO SOIL AND AIR ARE NOT CONTROLLED	1	EPA	JSMIT	06/07/1996	
CA050 - RFA COMPLETED Event Notes: UNDERGROUND CHEMICAL SEWER SYSTEM	3	EPA	JSMIT	10/25/1995	
CA010 - RFA INITIATION Event Notes: UNDERGROUND CHEMICAL SEWER SYSTEM	2	EPA	JSMIT	07/25/1995	07/06/1995
CA010 - RFA INITIATION Event Notes: MANHOLE AT CONFIRMED SOIL CONTAMINATION - RFA IN 90 DAYS	1	EPA	JSMIT	08/11/1994	
CA226YB - REGION IV - RPS STABILIZATION CATEGORIES Event Notes: NEED SW AND SEDIMENT DATA IN TN RIVER TO DETERMINE EXPOSURE POTENTIAL	1	EPA		03/31/1993	
CA225IN - STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY Event Notes: DOCUMENTED GW CONTAMINATION	1	EPA	R4SD	05/13/1992	
CA075HI - CA PRIORITIZATION-HIGH CA PRIORITY	1	EPA		03/31/1992	
CA050 - RFA COMPLETED Event Notes: REVISION OF 1987 ORIGINAL	1	EPA	SD	06/29/1990	
CA070YE - DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY Event Notes: CS & RFI UNDER AMENDED RFA	1	EPA	SD	06/19/1990	
CA050 - RFA COMPLETED	2	EPA	SD	11/07/1987	

Area Name	AOC I	Acres:	Seq: 4	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Citation										
A - RCRA 3004(u) or equivalent										
Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date					
CA150 - INVESTIGATION WORKPLAN APPROVED	11	State	KYBSC	09/26/2007						
Area Name	AOC J	Acres:	Seq: 5	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Citation										
A - RCRA 3004(u) or equivalent										
Event Code	Seq.	Agency	Resp. Person	Actual Date	Schedule Date					

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Area Name	AOC J	Acres:	Seq: 5	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA150 - INVESTIGATION WORKPLAN APPROVED					11	State	KYBSC	09/26/2007		
Area Name	AOC K	Acres:	Seq: 6	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Citation										
A - RCRA 3004(u) or equivalent										
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA150 - INVESTIGATION WORKPLAN APPROVED					11	State	KYBSC	09/26/2007		
Area Name	LOWER AQUIFER	Acres:	Seq: 3	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Citation										
A - RCRA 3004(u) or equivalent										
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA630 - INTERIM MEASURES PLAN APPROVED					17	State	KYBSH	04/11/2008		
CA610 - INTERIM MEASURES WORKPLAN RECEIVED					16	State	KYBSC	04/04/2008		
Event Notes: CONCEPTUAL DESIGN										
CA478AP - MISCELLANEOUS INFORMATION DECISION - APPROVED					1	State	KYBSC	11/28/2007		
Event Notes: GROUNDWATER										
CA476 - MISCELLANEOUS INFORMATION SUBMITTED					3	State	KYBSC	10/30/2007		
Event Notes: GROUNDWATER										
CA630 - INTERIM MEASURES PLAN APPROVED					15	State	KYBSC	10/02/2006		
Event Notes: PILOT STUDY										
Area Name	SWMU 17	Acres:	Seq: 2	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
P - Post-Closure Permit							State	HW	03/22/2007	03/22/2007
Citation										
A - RCRA 3004(u) or equivalent										
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	

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ARKEMA INC - continued KYD006370159

Area Name	SWMU 17	Acres:	Seq: 2	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
P - Post-Closure Permit							State	HW	03/22/2007	03/22/2007
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA630 - INTERIM MEASURES PLAN APPROVED					18	State	KYBSC	09/29/2009		
Event Notes: INTERIM MEASURES REPORT APPROVAL FOR SWMU 17 AND THE FINAL FLUORIDE LAGOON										
CA610 - INTERIM MEASURES WORKPLAN RECEIVED					17	State	KYBSC	09/09/2009		
Event Notes: INTERIM MEASURES REPORT APPROVAL FOR SWMU 17 AND THE FINAL FLUORIDE LAGOON										
CA650 - STABILIZATION CONSTRUCTION COMPLETED					6	State	KYBSC	11/11/2008		
Event Notes: INTERIM MEASURES REPORT APPROVAL FOR SWMU 17 ADN THE FINAL FLUORIDE LAGOON										
CA Authority							Agency	Suborganization	Issue Date	Effective Date
O - Operating Permit							State		09/28/1990	11/01/1990
Citation										
A - RCRA 3004(u) or equivalent										
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA200 - INVESTIGATION COMPLETE					1	State	KYBSC	01/06/2006		
Event Notes: RE-SAMPLING										
CA184 - DRAFT RFI REPORT RECEIVED					2	State	KYBSC	12/14/2005		
Event Notes: RE-SAMPLING										
CA630 - INTERIM MEASURES PLAN APPROVED					13	State	KYBSC	07/30/2004		
CA620 - INTERIM MEASURES WP REVIEWED NOTI ISSUED					8	State	KYBSC	03/23/2004		
CA610 - INTERIM MEASURES WORKPLAN RECEIVED					13	State	KYBSC	06/12/2003		
Event Notes: SWMU 17										

Area Name	SWMU 42- FORANE NEUTRALIZATION TANK	Acres:	Seq: 7	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority							Agency	Suborganization	Issue Date	Effective Date
P - Post-Closure Permit							State	HW	03/22/2007	03/22/2007
Citation										
A - RCRA 3004(u) or equivalent										
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA477 - MISCELLANEOUS INFO-COMMENTS SENT TO CO.					2	State	KYBSC	02/18/2009		
Event Notes: SPILL NOTIFICATION FROM FORANE NEUTRALIZATION TANK										

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ARKEMA INC - continued										KYD006370159
Area Name - (continued)	SWMU 42- FORANE NEUTRALIZATION TANK	Acres:	Seq: 7	Releases:	GW:	SW:	Soil:	Air:	Entire Facility: N	Regulated Unit:
CA Authority - (continued)						Agency	Suborganization	Issue Date	Effective Date	
P - Post-Closure Permit						State	HW	03/22/2007	03/22/2007	
Event Code					Seq.	Agency	Resp. Person	Actual Date	Schedule Date	
CA476 - MISCELLANEOUS INFORMATION SUBMITTED					4	State	KYBSC	02/02/2009		
Event Notes: SPILL NOTIFICATION FROM FORANE NEUTRALIZATION TANK										

*** End of Report ***